#### NYS Course # XXXXXX

# Start Date April 20, 2023

# **Module 1: Preparatory / Operations**

Start	End Date	Activities	Required	Recommended
Date			Material	Online Material
4/20/23		Preparatory / Operations Pre-Assessment	ECITS	ECITS Online LMS
		LMS Learning Modules		Case Studies
		EMS Systems / Research / Workforce Safety	Pgs. 3-70	Ch. 1,2,3,4,5,6,7
		Life Span Development / Public Health	Pgs. 71-94; 477-496	<u>Flashcards</u>
		Documentation / Medical Terminology	Pgs. 169-226	Ch. 1,2,3,4,5,6,7
		Medical Legal & Ethics / EMS	Pgs. 95-168	<u>Focus Slides</u>
		Communications		Ch. 1,2,3,4,5,6,7
		Preparation / Operations Quiz 1	Passing Grade 100 %	
				Case Study
				Ch. 11
				<u>Flashcards</u>
		LMS Learning Modules		Ch.11
		Patient Assessment	Pgs. 499-618	Focus Slides
				Ch. 11
				Virtual Ride-Along
				GI Bleed
		Preparation / Operations Quiz 2	Passing Grade 100 %	
				<u>Case Study</u> Ch. 13,14,25
		LMS Learning Modules		<u>Flashcards</u> Ch. 13,14,25
		Immunology / Infectious Diseases	Das 1215 1206	Focus Slides
		Principles of Pharmacology	Pgs.1315-1396 Pgs. 619-770	Ch. 13,14,1525
		Medication Administration	Pgs. 019-770	Virtual Ride-Along
				Allergic Reaction
				<u>Simulations</u>
				Allergic Reaction
		Preparation / Operations Quiz 3	Passing Grade 100 %	
		Case Studies Student Activities; Matching Exercise Student Activities; Medication Math Exercise	5 Case studies 1 exercise 1 exercise	Chapters 46 – 52 Pgs. 2203-2514
		Student Activities, Medication Math Exercise	T EXELCISE	Vietual Dida Alasa
	Complete		215 questions	Virtual Ride-Along
	by	Preparation / Operations Final Examination	(4 hours)	MCI Tost Prop
	6/10/23		Passing Grade: 80%	Test Prep
6/11/22	6/20/22	FISDAR Operations Evans	Passing Grade: 70%	Operations Exam
6/11/23	6/20/23	FISDAP Operations Exam	Passing Grade: 70%	
		END OF MODULE		

#### **NYS Course # XXXXXX**



### **Module 2; Pathophysiology**

Start	End Date	Activities	Required	Recommended
Date			Material	Online Material
6/21/23		Pathophysiology Pre-Assessment	ECITS	ECITS Online LMS
				Case Studies
				Ch. 8,9
		LDAC Learning Madules		<u>Flashcards</u>
		LMS Learning Modules	Das 220 460	Ch. 8,9
		Pathophysiology; Part 1 Pathophysiology; Part 2	Pgs. 229-469	Focus Slides
		Patriophysiology, Part 2		Ch. 8,9
				Ebook Quiz
				Ch. 8,9
		Pathophysiology / A&P Case Studies (3)		
		Student Activities; Acid-Base Review		
		Matching Review Exercise		
	Complete	Pathonhysiology: End of Modulo 2	100 questions	
	Ву	Pathophysiology; End of Module 2  Examination	(2 hours)	
	7/20/23		Passing grade: 80%	
	7/20/23	END OF MODULE		

#### **NYS Course # XXXXXX**



#### **Module 3; Airway Care and Respiratory Emergencies**

Start Date	End Date	Activities	Required Material	Recommended Online Material
7/21/23		Airway Care and Respiratory Emergencies Pre-Assessment	ECITS	ECITS Online LMS
		LMS Learning Modules Airway Management, Respiratory, Ventilation Chest Tube Module	Pgs. 771-890	Case Studies Ch. 15 Flashcards Ch. 15 Focus Slides Ch. 15 Ebook Quiz Ch. 15
		Airway Case Studies Student Activities; Matching Exercise View: Airway Care Video Library		
		Airway; Quiz 1	Passing Grade 100 %	
		LMS Learning Modules Respiratory Emergencies	Pgs. 903-952	Case Studies Ch. 16 Flashcards Ch. 16 Focus Slides Ch. 16 Ebook Quiz Ch. 16 Virtual Ride-Along COPD Respiratory Distress Difficulty Breathing Simulations Respiratory Distress
		Case Studies Student Activities		
		Quiz 2; Respiratory Emergencies	Passing Grade 100 %	
	Complete By 8/16/23	Airway Care/Respiratory Examination Prep	Exam Passing Grade: 80 % (2 hours)	<u>Test Prep</u> Airway and Breathing
8/17/23	8/24/23	FISDAP Airway Examination	Passing Grade: 70%	
		END OF MODULE		

#### **NYS Course # XXXXXX**



# **Module 4; Cardiovascular Emergencies**

Start Date	End Date	Activities	Required Material	Recommended Online Material
8/25/23		Cardiovascular Emergencies Pre- Assessment	ECITS	ECITS Online LMS
		<b>LMS Learning Modules</b> Cardiovascular Emergencies	Pgs. 959-1022 Pgs. 1038-1068	Case Studies Ch. 17 Flashcards Ch. 17 Focus Slides Ch. 17 Ebook Quiz Ch. 17 Virtual Ride-Along Cardiac Arrest Simulations Chest Pain
		Quiz 1: Cardiovascular Emergencies	Passing Grade: 100 %	
		12 Lead ECG Module Review: 12 Lead ECG; The Art of Interpretation	Pgs. 1023-1025	
		Quiz 2: 12 Lead ECG	Passing Grade: 100 %	
	Complete by 9/16/23	Case Studies Student Activities Cardiovascular Examination Prep	Exam Passing Grade: 80 % (2 hours)	<u>Test Prep</u> Cardiology
9/17/23	9/26/23	FISDAP Cardiovascular Examination  END OF MODULE	Passing Grade: 70%	

# NYS Course # XXXXXX



# **Module 5; Medical Emergencies**

Start Date	End Date	Activities	Required Material	Recommended Material
9/27/23		Medical Emergencies Pre-Assessment	ECITS	ECITS Online LMS
		LMS Learning Modules; Medical Part 1 Neurological Emergencies Endocrine Emergencies Abdominal & Gastrointestinal Emergencies	Pgs. 1079-1133 Pgs. 1257-1287 Pgs. 1169-1207	Case Studies Ch. 18,20,23 Flashcards Ch. 8,20,23 Focus Slides Ch. 18,20,23 Ebook Quiz Ch. 18,20,23 Virtual Ride-Along Seizure Altered Mental Status Simulations Seizure Altered Mental Status
		Medical Emergencies; Quiz 1	Passing Grade 100 %	
		LMS Learning Modules; Medical Part 2 Hematological Emergencies Psychological Emergencies Toxicology	Pgs. 1293-1311 Pgs. 1451-1485 Pgs. 1397-1445	Case Studies Ch. 24,27,28 Flashcards Ch. 24,27,28 Focus Slides Ch. 24,27,28 Ebook Quiz Ch. 24,27,28 Virtual Ride-Along Psychiatric Emergency Attempted Suicide
		Medical Emergencies; Quiz 2	Passing Grade 100 %	
		LMS Learning Modules; Medical Part 3 Urology Emergencies of the HEENT Non-Traumatic Musculoskeletal Disorders Shock and Resuscitation	Pgs. 1213-1233 Pgs. 1139-1165 Pgs. 1878-1882 Pgs. 1981-2018	Case Studies Ch. 19,21,40 Flashcards Ch. 19,21,40 Focus Slides Ch. 19,21,40 Ebook Quiz Ch. 19,21,40
		Medical Emergencies; Quiz 3	Passing Grade 100 %	
11/26/22	Complete by 11/25/23	Medical Emergencies Student Activities Case Studies Medical Emergencies Examination Prep FISDAP Medical Emergencies Examination	Exam Passing Grade: 80 % (2 hours)	<u>Test Prep</u> Medical
11/26/23	12/5/23	END OF MODULE	Passing Grade: 70%	
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#### **Module 6; Special Populations**

Start Date	End Date	Activities	Required Material	Recommended Online Material
12/6/23		Special Populations Pre-Assessment	ECITS	ECITS Online LMS
		LMS Learning Modules; Obstetrical Emergencies Emergencies and care of the Neonate Patients with Special Challenges	Pgs. 2025-2062 Pgs. 2069-2107 Pgs. 2115-2244 Pgs. 2249-2294	Case Studies Ch. 41,42,43,44,45 Flashcards Ch. 41,42,43,44,45 Focus Slides Ch. 41,42,43,44,45 Ebook Quiz Ch. 41,42,43,44,45 Virtual Ride-Along Weakness Fall in Apartment Simulations Weakness Geriatric Fall Geriatric AMS
		Special Populations; Student Activities Case Studies		
	Complete By 1/3/24	Special Populations Examination Prep	Exam Passing Grade: 80 % (2 hours)	<u>Test Prep</u> Obstetrics & Pediatrics
1/4/24	1/11/24	FISDAP Special Populations Examination	Passing Grade: 70%	
		END OF MODULE		

#### **NYS Course # XXXXXX**

# **Module 7**; Pediatrics



Start Date	End Date	Activities	Required Material	Recommended Online Material
1/12/24		Pediatric Emergencies Pre-Assessment	ECITS	ECITS Online LMS
		LMS Learning Modules; Pediatric Emergencies	Pgs. 2115-2203	Case Studies Ch 43 Flashcards Ch 43 Focus Slides Ch 43 Ebook Quiz Ch 43 Virtual Ride-Along Simulations
		Special Populations; Student Activities Case Studies		
	2/3/24	Pediatrics Examination Prep	Exam Passing Grade: 80 % (2 hours)	<u>Test Prep</u> Pediatrics (LMS)
2/4/24	2/13/24	FISDAP Special Populations Examination  END OF MODULE	Passing Grade: 70%	

#### **NYS Course # XXXXXX**

# **Module 8; Trauma**



Start	End Date	Activities	Required	Recommended
Date			Material	Online Material
2/14/24		Trauma Pre-Assessment	ECITS	ECITS Online LMS
		LMS Learning Modules Overview of Trauma Chest Trauma Orthopedic Trauma Abdominal & Genitourinary Trauma	Pages 1581-1623	Case Studies Ch. 29,35,36,37 Flashcards Ch. 29,35,36,37 Focus Slides Ch. 29,35,36,37 Ebook Quiz Ch. 29,35,36,37 Virtual Ride-Along Motorcycle Crash Assault Simulations Motorcycle Collision
		Trauma: Quiz 1	Passing Grade: 100%	
		LMS Learning Modules Nervous System Trauma Head, Face, Neck, & Spine Trauma Special Considerations in Trauma Multi-Systems Trauma	Pages 1887-1932	Case Studies Ch. 30,31,32,33,34,38
		Trauma: Quiz 2	Passing Grade: 100%	
	Complete by 3/13/24	Case Studies Student Activities Trauma Prep Examination	Exam Passing Grade: 80 % (2 hours)	<u>Test Prep</u> Trauma
3/14/24	3/21/24	FISDAP Trauma Examination	Passing Grade: 70%	
		END OF MODULE		

#### NYS Course # XXXXXX



#### **Module 9; Comprehensive Final Examination Prep**

Start Date	End Date	Activities	Required Material	Recommended Material
3/21/24	Complete by 3/30/24	FISDAP Comprehensive Review and the Course Final Examination	Required Self-Study Exam	Test Prep All Subjects Complete Assessment Test
3/31/24	4/9/24	FISDAP End of Course Comprehensive Final Examination	Passing Grade: 70%	
		END OF Didactic Portion of the Program		

All required Reading is from Nancy Caroline's Emergency Care in the Streets, 8<sup>th</sup> Edition (ECITS). All recommended online material is on the JB Learning Navigate 2 Platform for Nancy Caroline's Emergency Care in the Streets, 8<sup>th</sup> Edition. Use of the JB Learning LMS systems to support the primary bridge material is strongly recommended and encouraged.

#### **Module 10; Practical Skills Component**

- Conducted from April 11, 2024 through June 4, 2024
- A Required (up to) 5 hour Skills Session
- Practical Skills Examination (PSE) Practice, these are optional session(s)
- New York State PSE
- \* All skills are to be completed at a Local Course Sponsor \*

### **Module 11; New York State Paramedic Certification Examination**

- **\*** Computer Based; to be completed at a NYS Vendor Testing Center
- Program End of Course Date: June 20, 2024
  - An explanation regarding the NYS Written Exam process (Computer Based Testing)
     will be provided to you during the skills portion of the program
  - Eligibility to sit for the NYS exam will be available after June 20, 2024